

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5492	inverter and vehicle and (cool\$4 or thermal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:40
S2	439	S1 and "361"/\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:47
S3	90	S1 and "174"/\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:44
S4	24	S3 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:43
S5	295	S1 and "165"/\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:44
S6	198	S5 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:45
S7	197	S6 not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:45
S8	780	S1 and "180"/\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:47
S9	724	S8 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:48

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S10	720	S9 not S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:48
S11	684	S10 not S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:51
S12	118	S11 and igbt	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:58
S13	118	S11 and (igbt or diod)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:57
S14	242	S11 and three\$phase	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:58
S15	165	S14 not S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 09:58
S16	1	"5563447".PN.	USPAT; USOCR	OR	OFF	2006/11/14 10:15
S17	1	"5966291".PN.	USPAT; USOCR	OR	OFF	2006/11/14 10:19
S18	420	S1 and parallel and (three\$phase)	USPAT; USOCR	OR	OFF	2006/11/14 10:19
S19	340	S18 not S2	USPAT; USOCR	OR	OFF	2006/11/14 10:20
S20	337	S19 not S3	USPAT; USOCR	OR	OFF	2006/11/14 10:20
S21	325	S20 not S5	USPAT; USOCR	OR	OFF	2006/11/14 10:21
S22	282	S21 not S12	USPAT; USOCR	OR	OFF	2006/11/14 10:20

## EAST Search History

S23	5492	inverter and vehicle and (cool\$4 or thermal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:40
S24	286	S23 and "257"/\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:41
S25	439	S23 and "361"/\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:41
S26	161	S24 not S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 15:41